Diversity Action Plan (DAP) concept reissue (R25 PAR)

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Diversity Action Plan – history and context

Minority Action Plan (est. 2002)

- Increase number of URM scientists in genomics research through research training and mentoring
- Large programs mandated to include training activities

Diversity Action Plan (DAP) 2014-present

- Large programs no longer mandated to participate
- Open competition (previously limited competition)

DAP reissue (2023-)

- NIH Notice of Interest in Diversity (2019)
- NHGRI Diversity Action Agenda (2021)
- New NHGRI- and NIHwide FOAs for trainees from diverse backgrounds (ongoing)



Role of DAP within training / career development portfolio

	High School	Undergraduate/ Community College	Postbac	Master's	Medical Predoc Students	Postdoc	Early Stage Investigator	Mid/Late Stage Investigator
Science Education Partnership Awards								
Diversity Supplements								
Diversity Action Plan (DAP)								
Genome Research Experiences to								
Attract Talented Undergraduates into the Genomic Field to Promote			1					
(GREAT)			Hig	gh School	Undergraduate/ Community College	Postba	c	
U24 Educational Hub	E 1 11 B 1	12. 6	100001000010000100	800000000000000000000000000000000000000				
	ce Education Part	<u>nership Awards</u>	000000000000000000000000000000000000000					
R25: Data Scientists Diver	sity Supplements							
R25: Genetic Counselors R25 Genomic Courses	sity supplements							
R25 for Medical Students Diver	sity Action Plan (D						800000000000000000000000000000000000000	
F30: Fellowship awards for Pre	Genome Research Experiences to							
	-							
F99/K00 : Predoctoral to Post the G	the Genomic Field to Promote Diversity							
Transition Career Awards (GREA	(GREAT)							
132. Histitutional Research Tra								
F32: Postdoctoral Fellowship	U24 Educational Hub							
							188888888	
T 111 A 1	R25: Data Scientists						***************************************	
K01: Mentored Research Scient	Data Scientists							
Development Award								
K08: Mentored Clinical Scientist								
Research Career Development								
K18 : Career Enhancement Award								
Loan Repayment Plan							888888888888888888	
K25: Mentored Quantitative Research								
Career Development Award								



Proposed changes

- Additional language
 - Evidence-based evaluation approaches and metrics
 - Diversity in mentors
 - Broad approaches to recruitmentincluding Minority-Serving Institutions (MSIs), community colleges





Proposed changes



- Primary focus on undergraduates and postbaccalaureates
 - Previous FOA
 - Summer/semester experiences for undergraduates
 - Post-baccalaureate trainees
 - Graduate students transitioning to F31
 - New FOA
 - Summer/semester/academic year experiences for undergraduates
 - Post-baccalaureate trainees



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